- (i	Application No.	Applicant(s)	
	10/022,953	KAISER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Charles Boyer	1751	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	appears on the cover sheet wit S IS (OR REMAINS) CLOSED in L-85) or other appropriate commu NT RIGHTS. This application is s	this application. If not included nication will be mailed in due c	d ourse. THIS
1. This communication is responsive to applicants' ame	ndment and response received De	ec 3, 2003.	
2. 🔀 The allowed claim(s) is/are <u>1-10</u> .			
3. The drawings filed on are accepted by the Exa	miner.		
 4. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	have been received. have been received in Applicatio ity documents have been received	n No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DANGED BOOK THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	OONMENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which	submitted. Note the attached EXP th gives reason(s) why the oath or	declaration is deficient.	THEE OF
 CORRECTED DRAWINGS (as "replacement sheets" (a) ☐ including changes required by the Notice of Draft 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _ (b) ☐ including changes required by the attached Exam Paper No./Mail Date Identifying indicia such as the application number (see 37.0) 	tsperson's Patent Drawing Review niner's Amendment / Comment or CFR 1.84(c)) should be written on the	in the Office action of	back) of
each sheet. Replacement sheet(s) should be labeled as suc 7. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM	deposit of BIOLOGICAL MATE	ERIAL must be submitted. N	ote the
/			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-3. ☐ Information Disclosure Statements (PTO-1449 or PTO Paper No./Mail Date	948) 6. Interview Si Paper No./ 0/SB/08), 7. Examiner's	formal Patent Application (PTC ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allow	
CHARLES BOYER PRIMARY EXAMINER	Bonl	Charles I Boyer Primary Examiner Art Unit: 1751	

Application/Control Number: 10/022,953

Art Unit: 1751

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Applicants have claimed a method of making a ready to use cleaning composition which separates into two aqueous phases, wherein the two phases are not mixed until immediately prior to or upon filling the mixtures into a packaging container. The closest prior art of Ginn, US 4,348,292 teaches a detergent system containing two layers, one layer a surfactant concentrate, and the other an aqueous builder concentrate (see abstract). An example of such a composition is a detergent containing a surfactant concentrate layer comprising alcohol ethoxylates, isopropanol, perfume, quaternary ammonium surfactants, and water, and a builder concentrate layer containing 63% water and 37% builder (col. 6, example V). These detergents are packaged in a bag or packet where the concentrate layers are injected into the bag or packet. As these concentrates are added to water, however, they do not satisfy the ready-to-use limitation of the present claims. GB 1,247,189 and EP 116,422 teach detergent compositions having at least. two aqueous phases. Each of these compositions however are packaged as a single composition which separates into two phases over time. The prior art does not specifically teach a ready to use cleaning composition which separates into two aqueous phases, wherein the two phases are not mixed until immediately prior to or upon filling the mixtures into a packaging container. Accordingly, the present claims are allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

Application/Control Number: 10/022,953

Art Unit: 1751

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles I Boyer whose telephone number is 571 272 1311. The examiner can normally be reached on M-F 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on 571 272 1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CHARLES BOYER PRIMARY EXAMINER Charles I Boyer Primary Examiner Art Unit 1751